

12 June 1987

Organization and Mission — Field

1000TH SATELLITE OPERATIONS GROUP (1000SOG)

This regulation gives the mission, organization, and responsibilities of the 1000th Satellite Operations Group, Offutt Air Force Base (AFB), Nebraska, and implements AFR 23-51.

1. Mission. Manages and operates the Command, Control, and Communications Segment of the Defense Meteorological Satellite Program (DMSP); provides on-orbit command and control of DMSP spacecraft; collects and retrieves all mission data as required by users; and provides state-of-health analysis and protection for the assigned satellites. Meteorological data are forwarded to the Air Force Global Weather Central and Fleet Numerical Oceanographic Center. Satellites also provide direct transmission of theater area weather data to DOD agencies worldwide.

2. Organization. The 1000th Satellite Operations Group is a major command controlled unit assigned to the 2d Space Wing. Subordinate units consist of Detachment 1, Fairchild AFB, Washington; and Detachment 2, Loring AFB, Maine. Operational resource management is provided by the Commander, Air Force Space Command (AFSPACECOM). Program management is vested in the Commander, Air Force Systems Command.

3. Responsibilities. The Commander:

- a. Organizes, trains, and administers assigned personnel to accomplish the mission.
- b. Provides administrative and logistical support to assigned personnel.
- c. Operates and maintains assigned equipment to accomplish the mission.

d. Manages Detachment 1 to transmit signals to, and receive signals from DMSP spacecraft, and provides back-up spacecraft commanding capability.

e. Manages Detachment 2 to provide relay signals to and from the DMSP spacecraft.

f. Establishes training and evaluation programs for operational duty positions as directed by 2d Space Wing.

g. Provides upchannel operations and support reports to 2d Space Wing.

h. Assures adequate support is provided per host-tenant support agreements. Host support is provided by Offutt AFB, Nebraska (SAC) for 1000th SOG; by Fairchild AFB, Washington (SAC) for Det 1, 1000th SOG; and by Loring AFB, Maine (SAC) for Det 2, 1000th SOG.

i. Maintains direct liaison between HQ 1000th SOG and the DMSP System Programs Office (SPO), Air Force Systems Command (AFSC), through Space Division/Operating Location AS (SD/OL-AS), Offutt AFB, Nebraska.

4. Relationships to Other Units or Agencies. The Commander may coordinate with other 2d Space Wing units and other agencies on matters relating to standardization and mission-related matters.

OFFICIAL

G. A. STANSELL
Colonel, USAF
Director of Administration

MAURICE C. PADDEH
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Commander

SUMMARY OF CHANGES

Updates mission and responsibilities of the unit.

Supersedes AFSPACECOM Regulation 23-48, 20 September 1984. (For summary of changes see above.)

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